

05 Summary of 510(k) Submission**Submitter Information:**

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Taiwan R.O.C.

Registration No.: 9617499

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Date Prepared: June 28, 2013

AUG 30 2013

Device:

Common Name: Soft (Hydrophilic) Contact Lens
Trade/Proprietary Name: Saview-Aqua 58 UV (etafilcon A) Visibility Tinted Soft
(Hydrophilic) Contact Lens
Saview-Aqua 58 UV Toric (etafilcon A) Visibility Tinted
Soft (Hydrophilic) Contact Lens
Saview-Aqua 58 UV Multifocal (etafilcon A) Visibility
Tinted Soft (Hydrophilic) Contact Lens
Classification Name: Soft (Hydrophilic) Contact Lens (daily wear)
Device Classification: Class II (21 CFR 886.5925)
Product Code: LPL, MVN
Panel: Ophthalmic

Predicate Devices:

The predicate devices are Saview 58 UV, Saview 58 UV Toric, and Saview 58 UV Multifocal (etafilcon A) Soft (hydrophilic) Lens for Daily Wear covered under 510(k) K092852 and Saview-Aqua 55, Saview-Aqua 55 UV Toric and Saview-Aqua 55 UV Multifocal UV (methafilcon A) Visibility Tinted Soft (Hydrophilic) Contact Lens covered under 510(k) K121201.

Description of Devices:

The lens material (etafilcon A) is a hydrophilic polymer of 2-hydroxyethyl methacrylate and methacrylic acid crosslinked with 1, 1, 1-trimethylol propane trimethacrylate. A UV absorbing monomer, 2-[3-(2H-Benzotriazol-2yl)-4-hydroxyphenyl] ethyl methacrylate, is incorporated into the lens polymer and used to block UV radiation. The UV blocker for Saview-Aqua 58 UV (etafilcon A) Visibility tinted Soft (Hydrophilic) Contact Lens averages 85.063 % in the UVA range of 316 nm to 380 nm and 97.984 % in the UVB range of 315 nm to 280 nm. The lens contains 58% water by weight and each lens is supplied sterile in a blister container containing 0.2 % hyaluronic acid polymer in saline solution. The lens is visibility tinted using Pigment Blue 15(Copper phthalocyanine) to make the lens more visible for handling.

The Saview-Aqua 58 UV (etafilcon A) Visibility Tinted Soft (Hydrophilic) Contact Lens is available as a single vision lens.

The Saview-Aqua 58 UV Toric (etafilcon A) Visibility Tinted Soft (Hydrophilic) Contact Lens is available in a double slab-off back surface design. The lens design incorporates a cylinder and base curve. From the bi-curve reduced optic front surface, there exists a slab-off of the upper and lower half of the lens. This makes both sides thicker at the horizontal level on the front surface to keep the axis stable.

The Saview-Aqua 58 UV Multifocal (etafilcon A) Visibility Tinted Soft (Hydrophilic) Contact Lens is available as an aspherical multifocal lens.

Indication for Use:

The Saview-Aqua 58 UV (etafilcon A) Visibility Tinted Soft (Hydrophilic) Contact Lens is indicated for daily wear for the correction of refractive ametropia (myopia, hyperopia) in aphakic or not-aphakic persons with non-diseased eyes that may exhibit refractive astigmatism up to 2.00 diopters that does not interfere with visual acuity.

The Saview-Aqua 58 UV Toric (etafilcon A) Visibility Tinted Soft (Hydrophilic) Contact Lens is indicated for daily wear for the correction of refractive ametropia (myopia, hyperopia and astigmatism) in aphakic or not-aphakic persons with non-diseased eyes that may exhibit refractive astigmatism up to 2.50 diopters that does not interfere with visual acuity.

The Saview-Aqua 58 UV Multifocal (etafilcon A) Visibility Tinted Soft (Hydrophilic) Contact Lens is indicated for daily wear for the correction of refractive ametropia

(myopia and hyperopia) and presbyopia in aphakic or not-aphakic persons with non-diseased eyes that may exhibit refractive astigmatism up to 2.00 diopters that does not interfere with visual acuity and require add power of up to +3.25 diopters.

The Saview-Aqua 58 UV, Saview-Aqua 58 UV Toric and Saview-Aqua 58 UV Multifocal lenses help protect against transmission of harmful UV radiation to the cornea and into the eye.

The lenses are to be prescribed for single-use daily disposable wear and not intended to be cleaned or disinfected and should be discarded after a single use.

Non-Clinical Testing:

The following tests were conducted as recommended by the Premarket Notification 510(k) Guidance Document for Daily Wear Contact Lenses, revised May 1994.

- Stability testing
- Toxicology testing
 - Cytotoxicity
 - Ocular Irritation
 - Acute Systemic Injection
- Physical/Chemical Testing

Clinical Testing:

Clinical data is not required for this submission.

Description of Safety and Substantial Equivalence:

Information submitted in the 510(k) establishes that the Saview-Aqua 58 UV lenses have comparable physicochemical properties to the predicate devices and do not raise questions of safety and effectiveness. Shelf life testing has shown the lenses remain sterile and that lens properties do not change before the expiration date. Results of biocompatibility tests showed the Saview-Aqua 58 UV lenses are substantially equivalent to the predicate device in safety and biocompatibility. Therefore, the Saview-Aqua 58 UV, Saview-Aqua 58 UV Toric, and Saview-Aqua 58 UV Multifocal (etafilcon A) Soft (Hydrophilic) Contact Lens are substantially equivalent to the predicate devices.

Table 1 Comparison Chart

Device	Saview-Aqua 58 UV, Saview-Aqua 58 UV Toric, and Saview-Aqua 58 UV Multifocal Soft (Hydrophilic) Contact Lens	58 UV, 58UV Multifocal, and 58 UV Toric Soft (Hydrophilic) Contact Lens (K092852)	Saview-Aqua 55 UV, Saview-Aqua 55 UV Toric, and Saview-Aqua 55 UV Multifocal Soft (Hydrophilic) Contact Lens (K121201)
Material (Classification)	etafilcon A (Group 4)	etafilcon A (Group 4)	methafilcon A (Group 4)
Indication for use	myopia, hyperopia, presbyopia and astigmatism	myopia, hyperopia, presbyopia and astigmatism	myopia, hyperopia, presbyopia and astigmatism
Water content	58 %	58 %	55 %
Visible light transmittance (381 nm ~ 780 nm)	91.752%	91.752%	96.78 %
UV Transmittance			
UVA(316 nm ~ 380 nm)	14.937 %	14.937 %	12.370 %
UVB(280 nm ~ 315 nm)	2.016 %	2.016 %	1.025 %
Dk (35° C)	26.3×10^{-11}	26.3×10^{-11}	21.4×10^{-11}
Powers	+12.00 to -20.00D	+12.00 to -12.00D	+12.00 to -20.00D
Color	Pigment blue 15	Pigment blue 15	Pigment blue 15
Refractive index	1.3992 (wet)	1.3992 (wet)	1.404 (wet)
Method of manufacture	Moulded	Moulded	Moulded
Package Storage saline solution	Saline solution containing hyaluronic acid polymer	Saline solution	Saline solution containing hyaluronic acid polymer

Conclusion:

A series of pre-clinical tests were performed to demonstrate the safety and effectiveness of the Saview-Aqua 58 UV, Saview-Aqua 58 UV Toric, and Saview-Aqua 58 UV Multifocal (hefilcon A) Soft (Hydrophilic) Contact Lens and to establish substantial equivalence to the predicate devices. Information submitted in the 510(k) also establishes that the Saview-Aqua 58 UV lenses do not raise questions of safety and effectiveness. Therefore, the Saview-Aqua 58 UV, Saview-Aqua 58 UV Toric, and Saview-Aqua 58 UV Multifocal (etafilcon A) Soft (Hydrophilic) Contact Lens are substantially equivalent to the predicate devices.



Food and Drug Administration
10903 New Hampshire Avenue
Document Control Center – WO66-G609
Silver Spring, MD 20993-0002

August 30, 2013

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% Ms. Ella Lee
Product Manager, R & D Div.
4,5F No. 276-2, Sec. 1, Ta Tung Rd.
His Chih Dist., 221 New Taipei City
Taiwan R.O.C.

Re: K132146

Trade/Device Name: Saview-Aqua 58 UV (etafilcon A) Visibility Tinted Soft (Hydrophilic)
Contact Lens

Regulation Number: 21 CFR 886.5925

Regulation Name: Soft (Hydrophilic) Contact Lens

Regulatory Class: Class II

Product Code: LPL, MVN

Dated: July 25, 2013

Received: July 26, 2013

Dear Ms. Lee:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration. Please note: CDRH does not evaluate information related to contract liability warranties. We remind you, however, that device labeling must be truthful and not misleading.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies.

You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); medical device reporting (reporting of medical device-related adverse events) (21 CFR 803); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 796-7100 or at its Internet address <http://www.fda.gov/MedicalDevices/ResourcesforYou/Industry/default.htm>. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). For questions regarding the reporting of adverse events under the MDR regulation (21 CFR Part 803), please go to <http://www.fda.gov/MedicalDevices/Safety/ReportaProblem/default.htm> for the CDRH's Office of Surveillance and Biometrics/Division of Postmarket Surveillance.

You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 796-7100 or at its Internet address <http://www.fda.gov/MedicalDevices/ResourcesforYou/Industry/default.htm>.

Sincerely yours,

Kesia Y. Alexander -S

for Malvina B. Eydelman, M.D.
Director
Division of Ophthalmic and
Ear, Nose, and Throat Devices
Office of Device Evaluation
Center for Devices and Radiological Health

Indications for Use**510(k) Number:** K132146**Device Name:**

Saview-Aqua 58 UV (etafilcon A) Visibility Tinted Soft (Hydrophilic) Contact Lens,
Saview-Aqua 58 UV Toric (etafilcon A) Visibility Tinted Soft (Hydrophilic) Contact Lens,
Saview-Aqua 58 UV Multifocal (etafilcon A) Visibility Tinted Soft (Hydrophilic) Contact Lens

Indications For Use:

The Saview-Aqua 58 UV (etafilcon A) Visibility Tinted Soft (Hydrophilic) Contact Lens is indicated for daily wear for the correction of refractive ametropia (myopia, hyperopia) in aphakic or not-aphakic persons with non-diseased eyes that may exhibit refractive astigmatism up to 2.00 diopters that does not interfere with visual acuity.

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Prescription Use X
(part 21 CFR 801 Subpart D)

AND/OR

Over-The-Counter Use
(21 CFR 801 Subpart C)

(PLEASE DO NOT WRITE BELOW THIS LINE- CONTINUE ON ANOTHER PAGE IF NEEDED)

Concurrence of CDRH, Office of Device Evaluation (ODE)

Jeffrey M. Broclous -S
2013.08.28 10:54:15 -04'00'

(Division Sign-Off)

Division of Ophthalmic and Ear, Nose, and
Throat Devices

510(k) Number: K132146